

# **Metropolitan Water Reclamation District of Greater Chicago**

*100 East Erie Street*

*Chicago, IL 60611*



## **Regular Board Meeting Agenda**

**Thursday, March 6, 2008**

**10:00 AM**

**Board Room**

### **Board of Commissioners**

*President Terrence J. O'Brien*

*Vice-President Kathleen Therese Meany*

*Chairman of Finance Gloria Alitto Majewski*

*Commissioner Frank Avila*

*Commissioner Patricia Horton*

*Commissioner Barbara J. McGowan*

*Commissioner Cynthia M. Santos*

*Commissioner Debra Shore*

*Commissioner Patricia Young*

**Call to Order****Roll Call****Approval of Previous Board Meeting Minutes****Recess and Reconvene as Board of Commissioners****Finance Committee****Report**

- 1     [08-1081](#)     Report on investment interest income during January 2008

**Authorization**

- 2     [08-1082](#)     Authority to transfer 2008 departmental appropriations in the amount of \$254,500.00 in the Corporate and Capital Improvements Bond Funds
- 3     [08-1083](#)     Authority to add Project 06-363-3D, Chicago Underflow Plan (CUP) O'Hare Reservoir Repair and Rehabilitation to the Engineering Department Capital Improvement Program and the Capital Improvements Bond Fund, estimated cost of the project is \$6,500,000.00
- 4     [08-1084](#)     Authority to add Project 07-030-3D, North Branch of Chicago River and North Shore Channel Restoration to the Engineering Department Capital Improvement Program and the Capital Improvements Bond Fund, estimated cost of the project is \$6,300,000.00

**Purchasing Committee****Report**

- 5     [08-1085](#)     Report on Bid Opening of Tuesday, February 19, 2008
- 6     [08-1086](#)     Report of Bid Opening of Tuesday, February 19, 2008
- 7     [08-1087](#)     Report of Bid Opening of Tuesday, February 26, 2008
- 8     [08-1139](#)     Report on rejection of bids for Contract 07-422-11, for Furnishing, Delivering, and Installing a Fire Alarm/Voice System and Elevator Recall System at the Main Office Building, Estimated Cost: \$95,000.00

- 9      [08-1140](#)      Report on Rejection of the Sole Bid for Contract 07-439-12, for Services to Remove Lead Containing Materials From Various District Locations for a Three-Year Period, Estimated Cost: \$60,000.00
- 10     [08-1141](#)      Report on rejection of bids for Contract 08-661-11, for Landscape Improvements in the North Side Service Area, Estimated Cost: \$20,000.00
- 11     [08-1142](#)      Report on rejection of bids for Contract 08-881-11, for Painting Services for the Battery B Final Settling Tanks at the Calumet Water Reclamation Plant, Estimated Cost: \$400,000.00
- 12     [08-1143](#)      Report on rejection of bids for Contract 08-963-11, for Pavement Repairs in the Stickney, LASMA and Outlying Service Areas, Estimated Cost: \$650,000.00

**Authorization**

- 13     [08-1144](#)      Authority to extend the termination date of Contracts 05-613-11 and 05-613-12, Scavenger Services at Various Locations, from March 31, 2008 to June 30, 2008, Accounts 101-69000, 68000, 67000, 66000-612520 (P.O.s 5000483, 5000484, 5000485, 5000489, and 5000529)
- 14     [08-1145](#)      Authorization to amend the termination date on Contract 06-153-9D, Emergency Repairs to Service Tunnels A-B and C-D, at the Stickney WRP
- 15     [08-1146](#)      Authorization to amend the scope of work under Purchase Order 3043783 to V3 Companies of Illinois, Ltd. for additional professional engineering services for Contract 07-846-3S, Treatment Wetlands at Lockport Powerhouse Marsh and Centennial Trail Prairie-Marsh, in Will County, Illinois, Account 401-50000-601420

**Authority to Advertise**

- 16     [08-1088](#)      Authority to advertise Contract 08-017-11 to furnish and deliver wire, cable and electrical supplies to various locations for a one (1) year period. Estimated cost: \$150,500.00. Account 101-20000-623070
- 17     [08-1089](#)      Authority to advertise Contract 08-115-11 to furnish and deliver American Sigma Flowmeters for the Industrial Waste Division, estimated cost \$40,000.00, Account 101-16000-623570 (Requisition 1237482)
- 18     [08-1090](#)      Authority to advertise Contract 08-616-11, Preventive Maintenance Services for Switchgear in Various Service Areas, estimated cost is \$527,000.00, Accounts 101-69000-612650, 101-68000-612600, and 101-67000-612600 (Requisitions 1233552, 1235349, and 1233603)

- 19     [08-1091](#)     Authority to advertise Contract 08-617-11, Maintenance and Repair Services for Switchgear, Transformers and Motors at Various Locations, estimated cost is \$141,000.00, Accounts 101-69000, 68000-612650 and 101-66000-612620 (Req. 1233543, 1231320 and 1235344)
- 20     [08-1092](#)     Authority to advertise Contract 08-622-11, Furnish, Deliver and Install Replacement Radio Equipment, estimated cost is \$42,000.00, Account 101-69000-623850 (Req. 1237014)
- 21     [08-1093](#)     Authority to advertise Contract 08-633-11, Furnishing and Delivering Polymer to the Stickney and Egan Water Reclamation Plants, estimated cost is \$14,100,000.00, Accounts 101-67000/69000-623560 (Reqs. 1231270 and 1231681)
- 22     [08-1094](#)     Authority to advertise Contract 08-672-11, Furnishing, Delivering and Installing Tires in the Stickney Service Area, estimated cost is \$85,000.00, Account 101-69000-623250 (Req. 1234718)
- 23     [08-1095](#)     Authority to advertise Contract 08-679-11, Roof Inspection Services at Various Service Areas, estimated cost is \$50,000.00, Accounts 101 67000/68000/69000-601170/612240/612680 (Reqs. 1232502, 1235343, 1235954)
- 24     [08-1096](#)     Authority to advertise Contract 08-699-11, Furnish and Deliver Self-Propelled Articulated Boom Lifts to Various Locations, estimated cost is \$150,000.00, Accounts 101-67000/68000-634650/634860 (Reqs. 1221920 and 1199750)
- 25     [08-1097](#)     Authority to advertise Contract 08-789-11, furnish and deliver three electric motors to the North Side Water Reclamation Plant, estimated cost is \$45,000.00, Account 101-67000-634600 (Req. 1235984)
- 26     [08-1098](#)     Authority to advertise Contract 08-850-2P to furnish and deliver temporary technical personnel services to the Engineering Department at the Annex Office Building Complex location for a 270-day period, estimated cost is \$360,000.00, Account 201-50000-612490 (Req. 1223267)
- 27     [08-1099](#)     Authority to advertise Contract 08-889-11 to Furnish and Deliver a Portable Air Compressor to the Calumet Water Reclamation Plant, estimated cost is \$35,000.00, Account 101 68000-634650 (Req. 1231280)
- 28     [08-1100](#)     Authority to advertise Contract 08-922-11, Removal and Disposal of Electrical Switchgear at the Stickney Water Reclamation Plant, estimated cost is \$60,000.00, Account 101-69000-612600 (Req. 1237477)
- 29     [08-1101](#)     Authority to advertise Contract 08-999-11, Furnish and Deliver a Wheel Loader to the LASMA Drying Facility, estimated cost is \$420,000.00, Account 101 66000-634760 (Req. 1237029)

**Issue Purchase Order**

- 30      [08-1102](#)      Issue purchase order for Contract 08-129-11, to John F. Starmann Co., d/b/a C & M Scale, to Provide a Maintenance Contract for Laboratory Balances and YSI Meters for the Research and Development (R&D) Department for One Year at Various Locations, in an Amount not to Exceed \$15,565.02, Account 101-16000-612970, Requisition 1227970
- 31      [08-1103](#)      Issue purchase orders for Contract 08-610-11 to Furnish and Deliver Trucks to Various Locations to Patson, Inc., d/b/a TransChicago Truck Group, for Group A and Group B, in a total amount not to exceed \$416,254.00, Account 101-67000, 68000, 69000-634860, Requisitions 1226800, 1226069, and 1226029
- 32      [08-1104](#)      Issue purchase orders for Contract 08-681-11, for Window Washing Services at Various Locations to Alliance Window Cleaning, Inc., Groups A, B, C, and D, in a total amount not to exceed \$92,800.00, Account 101-67000, 68000, 69000-612490, Requisitions 1228526, 1226844, 1228463, 1226841, 1226122 and 1228464
- 33      [08-1105](#)      Issue purchase order for Contract 08-893-11 to SHG of Illinois, LLC, to Furnish and Deliver a Utility Transport Vehicle to the Prairie Plan Site in Fulton County, Illinois, in an amount not to exceed \$12,450.00, Account 101-68000-634760, Requisition 1225162
- 34      [08-1106](#)      Issue a purchase order and enter into an agreement with Black & Veatch Corporation for consulting services to certify the performance of the MBM biosolids processing facility at the Stickney Water Reclamation Plant, in the amount of \$334,000.00, Account 101-69000-612590, (Req. 1237497) (*Deferred at the February 21, 2008 Board Meeting*)
- 35      [08-1107](#)      Issue a purchase order and enter into an agreement with Concentra Medical Centers to provide Professional Medical Examinations, Drug Testing and Related Services for the period of May 1, 2008 through April 30, 2011, in an amount not to exceed \$200,000.00 (07-RFP-38), Requisition No. 1237487, Account No. 101-25000-602260
- 36      [08-1108](#)      Issue a purchase order and enter into an agreement with Consoer Townsend Envirodyne Engineers, Inc. for professional engineering services for Contract 06-212-3M, TARP Pump E1, W1 Replacement, VFDs and Mechanical Bar Screens, CWRP, total cost not to exceed \$887,338.00, Accounts 401-50000-601420, 601440 (Req.1237024)
- 37      [08-1109](#)      Issue a purchase order and enter into an agreement with Gardner Denver, Inc., for field technician services and parts at The Devon Instream Aeration Station in an amount not to exceed \$48,000.00, Account 101-67000-612650, Requisition 1229411

- 38      [08-1110](#)      Issue purchase order and enter into an agreement with Graef, Anhalt, Schloemer & Associates, Inc. for professional engineering services for Contract 08-860-2C, Production and Delivery of MWRD General Conditions and General Specifications Manual, in a total amount not to exceed \$624,528.00, Account 201-50000-601170 (Req. 1237005)
- 39      [08-1111](#)      Issue a purchase order and enter into an agreement with GRM Information Management Services, Inc., for Outsourcing of Storage of District Records for a Three-Year Period, in an amount not to exceed \$134,304.00, (07-RFP-31) Account 101-15000-612490, (Requisition 1233499)
- 40      [08-1112](#)      Issue a purchase order and enter into an agreement with Kofax Image Products, Inc., for Kofax Network Fax Software Maintenance, in an amount not to exceed \$32,367.00, Account 101-27000-612820 (Req. 1236574)
- 41      [08-1113](#)      Issue a purchase order to Oracle USA, Inc., for the Renewal of Oracle Software Licensing and Support in an amount not to exceed \$177,426.36, Account 101-27000-612820 (Req. 1237981)
- 42      [08-1114](#)      Issue purchase orders and enter into agreements with Universal System Technologies, Inc., for Group A and C, in an amount not to exceed \$2,657,831.50, to Readsoft, Inc., for Group B, in an amount not to exceed \$289,737.00, and Satyam Technologies, Inc., for Group D, in an amount not to exceed \$2,052,431.50, to provide SAP consulting and configuration services for a three year period for a total amount not to exceed \$5,000,000.00 (07-RFP-10), Account 101-27000-601170,634820,612820, Requisition 1236576
- 43      [08-1115](#)      Issue a purchase order and enter into an agreement with Weiss Architects, LLC for professional architectural services for Contract 07-165-2C, Updated Space Utilization Study for MOB and MOBA, total cost not to exceed \$260,000.00, Account 201-50000-601410, (Req.1237974)
- 44      [08-1116](#)      Issue purchase order for Contract 08-405-11 to Professional Dynamic Network, Inc., for Groups A, B, and G, in an amount not to exceed \$564,894.68, and to Seville Staffing, LLC, for Groups C, D, E, F, H, I, and J, in an amount not to exceed \$73,876.65, for Furnishing Various Temporary Personnel Services to Various Locations from January 1, 2008, to December 31, 2010, in a total amount not to exceed \$638,771.33, Account 101-11000, 15000, 16000, 20000, 25000, 27000, 30000, 40000, 50000, 66000-612490, Requisition 1226791
- 45      [08-1117](#)      Issue a purchase order and enter into an agreement with the University of Wisconsin-Madison, to provide a 2-day seminar on Understanding Electrical Area Classification and Hazardous Area Wiring for 40 employees, in an amount not to exceed \$25,000.00, Requisition 1236566, Accounts 101-67000-601100, 101-68000-601100, 101-69000-601100, 201-50000-601100
- 46      [08-1118](#)      Issue a purchase order to Westco Scientific Instruments, Inc., to furnish and deliver an Easy-Dist Universal Distillation System in an amount not to exceed \$14,100.00, Account 101-16000-634970, (Requisition 1236000)

**Award Contract**

- 47     [08-1119](#)     Authority to award Contract 02-013-3E to Divane Bros. Electric Co., for Electrical Distribution Improvements, NSA, in an amount not to exceed \$2,877,000.00, Account 401-50000-645650, Requisition 1218961
- 48     [08-1120](#)     Authority to award Contract 08-611-11 to Anchor Mechanical, Inc., for Repairs and Alterations to Various Water Reclamation Facilities at the Stickney Water Reclamation Plant and Other Installations, in an amount not to exceed \$10,950,000.00, Account 101-67000, 68000, 69000-612650, 612600 Requisitions 1224436, 1223961, and 1221853 (*Deferred at the February 21, 2008*)
- 49     [08-1121](#)     Authority to award Contract 08-693-11 to Land and Lakes Company for Use of a Sanitary Landfill Site, in an amount not to exceed \$260,000.00, Account 101-66000-612520, Requisitions 1226821 and 1226834
- 50     [08-1122](#)     Authority to award Contract 08-763-11 to Sumit Construction Co., Inc., in an amount not to exceed \$150,000.00, for Pavement Maintenance at the Egan Water Reclamation Plant, Account 101-67000-612420, Requisition 1230418
- 51     [08-1123](#)     Authority to award Contract 08-767-11 to Sumit Construction Company, Inc., for Repair of North Aeration Tanks Expansion Joints at the Egan Water Reclamation Plant, in an amount not to exceed \$80,000.00, Account 101-67000-612650, Requisition 1230846
- 52     [08-1124](#)     Authority to award Contract 08-819-11, to Independent Mechanical Industries, Inc., for Services to Replace Air Handling Units at SEPA Stations No. 2 and No. 5, in an amount not to exceed \$58,650.00, Account 101-68000-612680, Requisition 1229255 (*Deferred at the February 21, 2008 Board Meeting*)
- 53     [08-1125](#)     Authority to award Contract 08-853-11 to M.A.T. Leasing, Inc., for Services of Heavy Equipment with Operators for Material Handling in the Calumet Service Area, in an amount not to exceed \$275,000.00, Account 101-66000-612520, Requisition 1222736)
- 54     [08-1126](#)     Authority to award Contract 08-970-11 to Crescent Cleaning Company, for Janitorial Services at Various Locations in the Stickney Service Area, in an amount not to exceed \$378,091.15, Account 101-69000-612490, Requisition 1228521
- 55     [08-1127](#)     Authority to award Contract 08-972-11 to Anchor Mechanical, Inc., to Furnish, Deliver and Install One Back-Up Climate Control System at the Stickney Water Reclamation Plant, in an amount of \$44,000.00, Account 101-69000-612680, Requisition 1230347

**Increase Purchase Order/Change Order**



- 56      [08-1128](#)      Authorization to increase cost estimate for Project 98-260-2M, Coarse Screens at 95th Street Pumping Station, Piping and Electrical Work at 95th and 125th Street Pumping Stations, Chicago, Illinois, by \$2,800,000.00 from \$6,100,000.00 to \$8,900,000.00, Accounts 401-50000-645600 and 645700
- 57      [08-1129](#)      Authorization to increase cost estimate for Contract 08-613-12, Scavenger Services at Various Locations, in the amount of \$65,800.00, from \$4,088,800.00 to \$4,154,600.00, Accounts 101-69000, 68000, 67000, 66000-612520 (Reqs. 1221308, 1218974, 1220821, 1221855, 1221898, 1221322, 1221871)
- 58      [08-1130](#)      Authority to decrease Purchase Order for Furnishing and Delivering Miscellaneous Replacement Parts for Allis-Chalmers (A-C), Netzsch and Goulds Pumps to Various Locations, Flow-Technics, Inc., in the amount of \$32,322.31, from an amount not to exceed \$494,152.26 to an amount not to exceed \$461,829.95, Accounts 101-67000, 68000, 69000-623270, (P.O.s 3037201, 3037409, 3037413 and 3037414)
- 59      [08-1131](#)      Authority to decrease Contract 06-644-11, Furnishing, Delivering, Installing and Maintaining a Hydrogen Peroxide Injection System at Calumet Water Reclamation Plant, U.S. Filter Wastewater Group, Inc., in an amount not to exceed \$25,959.12, from an amount not to exceed \$175,844.32 to an amount not to exceed \$149,885.20, Account 101-68000-623560, (P.O. 5000585)
- 60      [08-1132](#)      Authority to decrease Contract 07-600-02, Emergency Sewer Cleaning Services at Various Locations, in an amount of \$38,700.20, from an amount not to exceed \$125,000.00 to an amount not to exceed \$86,299.80, Accounts 101-67000/68000/69000-612600
- 61      [08-1133](#)      Authority to decrease Contract 07-900-01, Emergency Services to Install Temporary Power, Control and Instrumentation for the Dewatering Valve Chamber at the Mainstream Pumping Station, in an amount of \$39,537.21, from an amount not to exceed \$300,000.00 to an amount not to exceed \$260,462.79, Accounts 101-69000-612600
- 62      [08-1134](#)      Authority to decrease Contract 07-976-11, Services to Maintain and Repair Boilers at the Stickney Water Reclamation Plant and Racine Avenue Pumping Station, Independent Mechanical Industries, Inc., in an Amount of \$25,486.00, from an amount not to exceed \$540,000.00 to an amount not to exceed \$514,514.00, Account 101-69000-612650, Purchase Order 5000633
- 63      [08-1135](#)      Authority to decrease Purchase Order 3039975, for Contract 06-130-12, awarded to Environmental Inc. to furnish and deliver radiochemical analysis for the Research and Development Department for a 13-month period, in the amount of \$14,030.00, from an amount not to exceed \$67,520.00 to an amount not to exceed \$53,490.00, Account 101-16000-612490



- 64     [08-1136](#)     Authority for Change Orders on Contract 01-353-2M, Rehabilitation of the Existing Influent Pumping Station at Kirie WRP, with Rausch Construction Corporation, for Items: 1. an extra in the amount of \$13,014.30, and 2. an extra in the amount of \$39,528.47, and 3. a net extra in the amount of \$8,504.62, resulting in an increase to the contract value from \$21,215,147.11 to \$21,276,194.50, Account 401-50000-645650 and 401-50000-645750, Purchase Order 5000394
- 65     [08-1137](#)     Authority for Change Orders on Contract 03 296 3M, Installation of Central Boiler Facility, Calumet WRP, with IHC Construction Companies, LLC for Items: 1. an extra of \$20,413.52, 2. a net extra of \$17,585.70, and 3. an extra of \$13,582.91 resulting in an increase to the contract value from \$27,467,852,803.61 to \$27,519,852,385.74, Account 401-50000-645650, Purchase Order 50000458
- 66     [08-1138](#)     Authority for a Change Order on Contract 04-294-3M, Calumet TARP Valve Isolation and Pump Station Improvements, Calumet Water Reclamation Plant, with Kenny Construction Company, for an extra in an amount of \$83,490.23, resulting in an increase in the contract value from \$59,240,377.54 to \$59,323,867.77, Account 401-50000-645600, Purchase Order 5000309

## Engineering Committee

### Report

- 67     [08-1147](#)     Report to the Board of Commissioners on the qualifications-based process for the selection of Consulting Engineering and Architectural Firms (*Deferred at the February 7, 2008 and February 21, 2008 Board Meetings*)

## Judiciary Committee

### Report

- 68     [08-1148](#)     Report on the Settlement of:  
1. Workers' Compensation Claim and Lien of Patricia Guzowski v. MWRD, 05WC 36765, \$3,000.00; and  
2. JII Liquidating, Inc. f/k/a Jernberg Industries, Case #05-25909, \$500.00

## Labor & Industrial Relations Committee

### Report

- 69     [08-1149](#)     Report of Collective Bargaining Activities in 2008

## Public Information & Education

**Authorization**

- 70      [08-1150](#)      Requesting Authority to Participate in the Burnham Plan Centennial

**Real Estate Development Committee****Authorization**

- 71      [08-1151](#)      Authorize and approve the issuance of a six- (6) month permit extension to SPI Petroleum, LLC to occupy approximately 3.78 acres of District land located north of the Main Channel and east of Harlem Avenue at 4801 South Harlem Avenue in Forest View, Illinois; Main Channel Atlas Parcel 37.11. Consideration shall be \$66,000.00
- 72      [08-1152](#)      Consent to Cricket Communications' Collocation of Six (6) Antennas and Related Equipment on a Tower and Land Located within a 600 Square Foot Easement Granted to SprintCom Inc., Located on District Land at I-55 and the B & O Railroad in Summit, Illinois. The consideration shall be an initial annual fee of \$10,200.00
- 73      [08-1153](#)      Issue a permit for a one-day event to be held on May 10, 2008, by Friends of the Chicago River to engage in a clean-up project at 14 locations along the North Branch of the Chicago River, North Shore Channel, Main Channel, and Cal-Sag Channel. Consideration shall be a nominal fee of \$1.00
- 74      [08-1154](#)      Issuance of seven (7) permits for seven (7) groups of agricultural fields for one (1) season terms in Fulton County, Illinois
- 75      [08-1155](#)      Issue orders authorizing a twenty five (25)-year Easement to the City of Palos Hills to construct a pedestrian bridge over the District's property known as Lucas Ditch located south of 107th Street and adjacent to the vacated portion of 78th Avenue in Palos Hills, Cook County, Illinois. Consideration shall be a nominal fee of \$10.00

**Miscellaneous and New Business****Motion**

- 76      [08-1158](#)      MOTION for the Board of Commissioners authorize the General Superintendent to plan a District-wide retirement party, summer picnic and holiday party during 2008

**Memorial Resolution**

- 77     [08-1156](#)     MEMORIAL RESOLUTION sponsored by the Board of Commissioners  
extending sympathy and condolences to the family of Barbara Jones Green

**Resolution**

- 78     [08-1157](#)     RESOLUTION sponsored by the Board of Commissioners recognizing April 14  
through April 16, 2008 as Chicago Minority Business Opportunity Days

**Adjournment**